

Title (en)

Method of improving dough and bread quality

Title (de)

Verfahren zur Verbesserung der Qualität von Teig und Brot

Title (fr)

Méthode pour améliorer la qualité de la pâte et du pain

Publication

EP 1108360 A1 20010620 (EN)

Application

EP 00310712 A 20001201

Priority

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- US 18978000 P 20000316

Abstract (en)

Method of preparing a dough, the method comprising adding to the dough an enzyme that is capable of simultaneously hydrolysing a nonpolar lipid, a glycolipid and a phospholipid. One or more substrates for the enzyme may be added, e.g. galactolipids such as digalactodiglyceride (DGDG) or phospholipids, e.g. phosphatidyl choline (PC). The lipid substrates can be added to the dough in the form of cereal lipids such as oat oil. The method provides doughs with improved extensibility and reduced stickiness, and baked bread products with high specific volume, improved softness and excellent crumb structure <IMAGE>

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A21D 8/04

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

[PX] WO 0032758 A1 20000608 - NOVO NORDISK AS [DK], et al

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